# CITY OF RIVERSIDE

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Created

# HUMAN RESOURCES DEPARTMENT CLASSIFICATION SPECIFICATION

# TITLE: UTILITIES ASSISTANT WATER SUPERINTENDENT

#### **DEFINITION**

Under general direction, to assist in the planning, supervision and review of the activities involved in either the construction, operation or maintenance and repair of water system facilities; to provide technical staff assistance; and to do related work as required.

**REPORTS TO:** Utilities Water Superintendent

#### SUPERVISION RECEIVED AND EXERCISED

Receives general direction from the Utilities Water Superintendent. Exercises general supervision over professionals, para-professionals, technical and administrative support staff as assigned.

#### **EXAMPLES OF DUTIES**

Typical duties may include, but are not limited to, the following:

- Assist in the development and implementation of goals, objectives, policies and priorities.
- Assist in organizing, scheduling, assigning, supervising and coordinating, either directly or through subordinate supervisors, the construction, maintenance and repair, and operation of the domestic water and irrigation systems.
- Participate in conferences with engineers, contractors and other utilities, and City staff regarding projects and project problems.
- Assist with reviewing project plans and drawings with crew supervisors, making change recommendations based on field observation and operational problems.
- Inspect field projects in process and upon completion; provide technical advice and assistance on difficult work problems; evaluate work methods and procedures used in field operations; recommending improvements.
- Assist in the recommendation for purchases of equipment and the development of specifications.
- Assist in the supervision of the maintenance of time, material and equipment use records.
- Requisition supplies and materials.
- Assist in budget preparation and administration.
- Check water system facilities for needed maintenance and repair.
- Assist in preparing cost estimates for water system construction operation and maintenance of activities.

#### **QUALIFICATIONS**

# Knowledge of:

Methods, practices, materials and equipment used in the construction, operation and/or maintenance and repair
of water systems.

- Location and general characteristics of the water system.
- Occupational hazards and standard safety precautions necessary in the work.
- Water treatment techniques.
- Use of telemetry and computer operations in water pumping, storage and distribution.
- Principles and practices of civil engineering as applied to water system construction, operation, maintenance and repair.
- Principles of organization, administration budget and personnel management.

# Ability to:

- Plan and direct the activities of a large number of supervisory, skilled, semi-skilled and unskilled personnel.
- Work procedures and project priorities in a manner most conductive to the efficient operation of the water system.
- Understand and interpret engineering plans and work orders and to develop estimates there form.
- Prepare reports and maintain record systems.
- Work under emergency conditions and respond to calls any time during a 24-hour period.
- Select, supervise, train and evaluate subordinates.

### **Education and Experience:**

Any combination of experience and education that would likely provide the required knowledge and abilities is qualifying. A typical way to obtain the knowledge and abilities would be:

<u>Education</u>: Equivalent to the completion of the twelfth grade.

Experience: Two years of supervisory experience in the construction and/or maintenance and repair of

water distribution systems or the operation and maintenance of water pumping, treatment and

storage facilities and equipment.

MEDICAL CATEGORY: Group 1

# **NECESSARY SPECIAL REQUIREMENT**

Possession of an appropriate, valid class "C" California Motor Vehicle Operator's License.

Possession of a valid Water Treatment Facility Operator's Certificate (T1) issued by the California State Department of Health Services.

Possession of a valid Water Distribution Certificate (D3) issued by the California State Department of Health Services.

# **CAREER ADVANCEMENT OPPORTUNITIES**

FROM: Utilities Assistant Water Superintendent

TO: Utilities Water Superintendent